## IN THE CLAIMS:

The following claims will replace all prior versions of claims in this application.

- 1. (Currently Amended) A system for lubricating a closing mechanism on fifth wheels comprising: a closing mechanism arranged on the bottom side of a coupling plate, having at least one closing hook or closing bar or a combination thereof provided with a <u>permanent</u> coating, and a grease reservoir, which is connected by a lubricating line to the closing hook, wherein the coating of the closing hook or closing bar or both is configured as a sliding coating and the grease reservoir is a grease cartridge, with the grease cartridge arranged on the fifth wheel.
- 2. (Previously Presented) The system per claim 1, wherein the grease cartridge is coordinated with the fifth wheel.
- 3. (Previously Presented) The system per claim 1, wherein the grease cartridge is arranged underneath the coupling plate.
- 4. (Previously Presented) The system per claim 1, wherein the grease cartridge has a drive unit.
- 5. (Previously Presented) The system per claim 4, wherein the drive unit comprises an electromechanical drive.
- 6. (Previously Presented) The system per claim 4, wherein the drive unit comprises a chemical drive.
- 7. (Previously Presented) The system per claim 4, wherein the drive unit is connected to a variable control mechanism.
- 8. (Previously Presented) The system per claim 7, wherein the variable control mechanism comprises an engine control mechanism.

- 9. (Previously Presented) The system per claim 7, wherein the variable control mechanism comprises a valve control mechanism.
- 10. (Previously Presented) The system per claim 9, wherein the valve control mechanism comprises a flow restriction valve arranged in the lubricating line.
- 11. (Previously Presented) The system per claim 7, wherein the variable control mechanism communicates with a vehicle control unit.
- 12. (Previously Presented) The system per claim 7, wherein the variable control mechanism communicates with a coupling control unit.
- 13. (Previously Presented) The system per claim 7, wherein the variable control mechanism communicates with a pressure sensor arranged on the coupling plate.
- 14. (Currently Amended) The system per claim 1, including the closing hook for use in [[a]] the fifth wheel, wherein at least one outer surface is provided with [[a]] the coating, wherein the coating is in the form of [[a]] the sliding coating.
- 15. (Previously Presented) The system per claim 14, wherein the sliding coating consists of a multilayer system.
- 16. (Currently Amended) The system per claim 15, wherein the multilayer system is preferably composed of at least a first layer, which comprises an iron alloy with nickel and molybdenum fractions, and a second layer of PTFE, applied to the first layer.
- 17. (Previously Presented) The system per claim 14, wherein the sliding coating has a layer thickness of 50 to 150µm.

- 18. (Previously Presented) The system per claim 17, wherein the sliding coating has a layer thickness of 70 to 130  $\mu m$ .
- 19. (Currently Amended) The system per claim 1, including the closing bar for use in [[a]] the fifth wheel, wherein at least one outer surface is provided with [[a]] the coating, wherein the coating is in the form of [[a]] the sliding coating.
- 20. (Previously Presented) The system per claim 2, wherein the grease cartridge is arranged underneath the coupling plate and has a drive unit that comprises an electromechanical drive or a chemical drive, wherein the drive unit is connected to a variable control mechanism that comprises an engine control mechanism, a valve control mechanism, or a flow restriction valve arranged in the lubricating line, wherein the variable control mechanism communicates with a control unit, or a with a pressure sensor arranged on the coupling plate.